APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

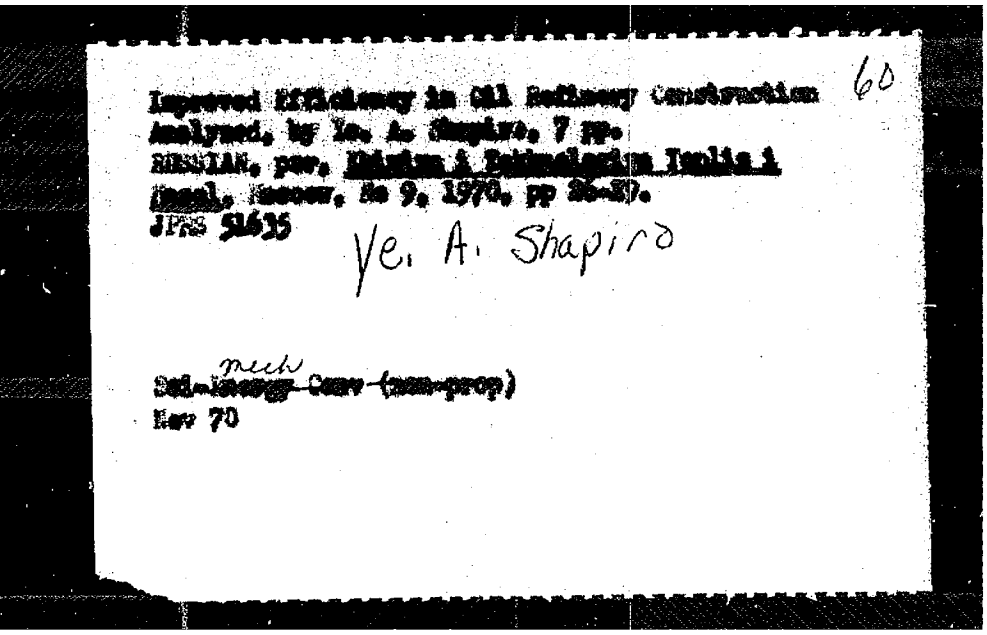
Ye A Shapiro

Economic Practices in Petroleum-Refining Industry Analyzed, by Ye. A. Shapiro, 9 pp.
RUSSIAN, per. Khimiya i Tekhnologiya Topliv i Masel, Moscow, No 4, 1972, pp 29-33.
JPRS 56152

June 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Improved Efficiency in Oil Refinery Construction
Analyzed, by Ye. A. Shapiro, 7 pp.
RUSSIAN, pam, Khimiya i Tekhnologiya Topliva i
Masel, Moscow, No 9, 1970, pp 36-37.
JPRS 51635

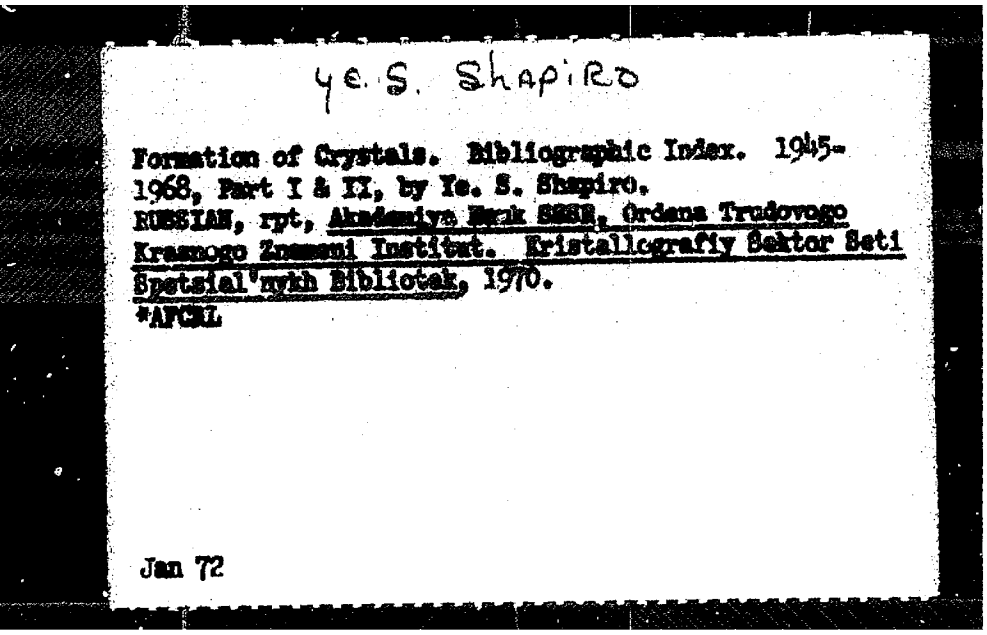
60

Ye. A. Shapiro

Mech
Oil-[illegible] Conv (non-prop)
Nov 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



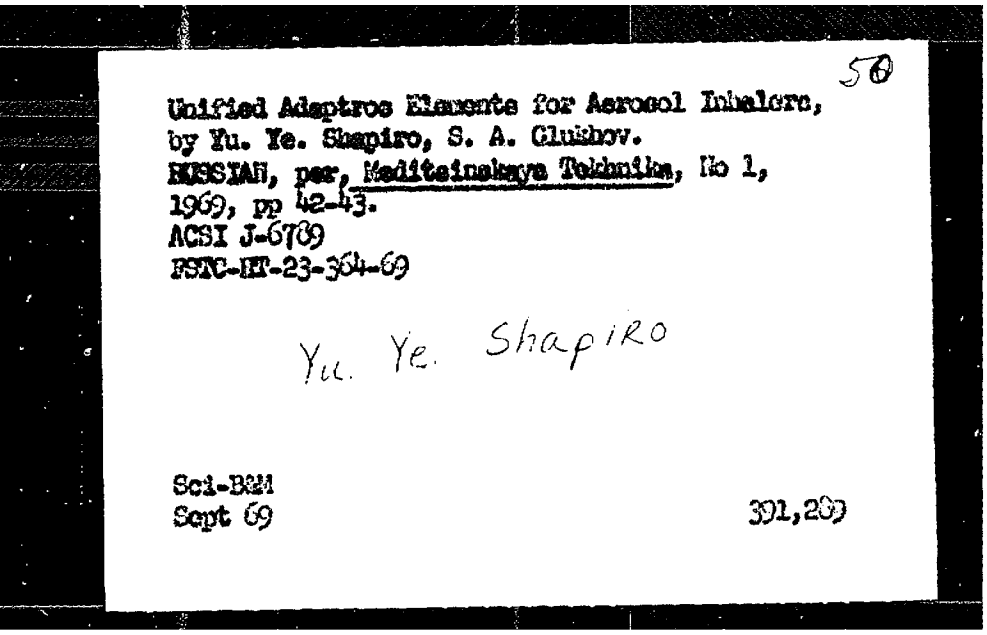
Ye. S. Shapiro

Formation of Crystals. Bibliographic Index. 1945-1968, Part I & II, by Ye. S. Shapiro.
RUSSIAN, rpt, Akademiya Nauk SSSR, Ordena Trudovogo Krasnogo Znameni Institut. Kristallografiy Sektor Seti Spetsial'nykh Bibliotek, 1970.
*AFCRL

Jan 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



50

Unified Adaptros Elements for Aerosol Inhalers,
by Yu. Ye. Shapiro, S. A. Glushov.
RUSSIAN, per, Meditsinskaya Tekhnika, No 1,
1969, pp 42-43.
ACSI J-6789
FSTC-HT-23-364-69

Yu. Ye. Shapiro

Sci-Bdl
Sept 69

391,209

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Application of the Czochralski Method
to Growing $LiNbO_3$, $LiTaO_3$, $BaTiO_3$ Single
Crystals, by G. A. Smolov, Z. I. Shapiro,
P. B. Zakharchenya.
Kristallografiya, per, Kristallography, Vol 10,
1965, pp 168-70.
SOV/70-10-1168

Z. I. Shapiro

331, 6m1

8c1
Jul 67

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Complex Geological Mapping of the Bottom of the Sea, by M. I. Shapirovskiy, G. A. Sarkisov, 8 pp.
RUSSIAN, por, Razvedka i Okhrana Nedr,
No 1, 1965, pp 44-48.
JPRS 40842

61

M I Shapirovskiy

Sci - Earth Sci & Oceanography
May 67

326,983

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Ye. G. Shapkhayev

Anisotropic Solvent Diffusion in Oriented Polymers, by E. G. Shapkhaev.
RUSSIAN, per, Dok Ak Nauk SSSR, Fiyz Chem.,
Vol 197, No 4, April 1971, pp 876-879.
CB

Nov 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

62

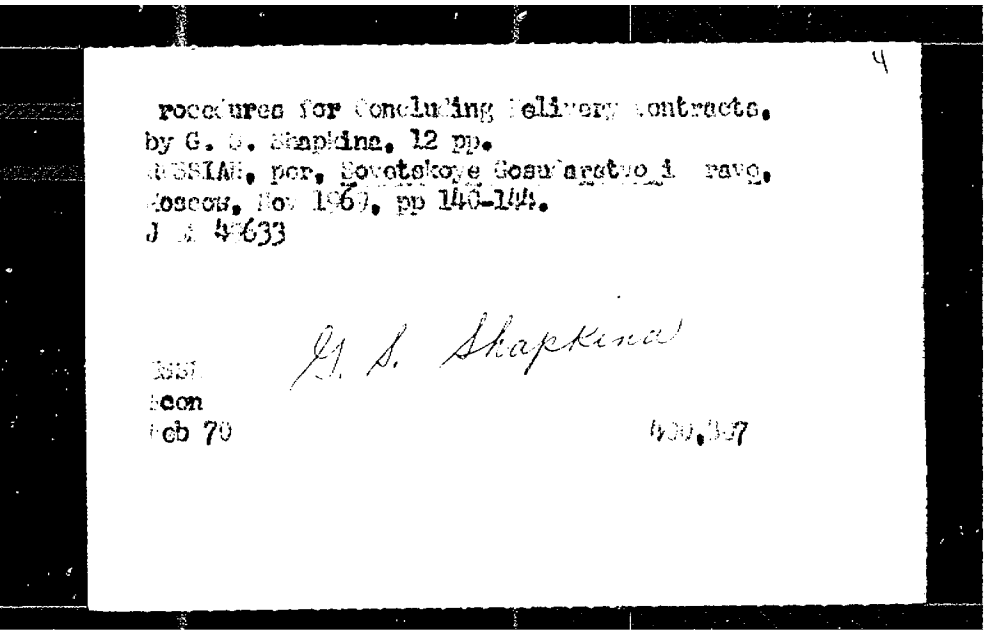
An Electronic Phase Shifter, by
P. G. Karpov, N. D. Shapkin.
RUSSIAN, per, Izv VUZ Priborostroyeniye,
No 1, 1959, pp 13-18.
Dept of Navy AFL/JAU T-3246

Sci Misc
Par 6.3

378.645

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



4

rocedures for Concluding Delivery Contracts,
by G. S. Shapkina, 12 pp.
RUSSIAN, per. Sovetskoye Gosudarstvo i Pravo,
Moscow, No. 1967, pp 140-144.
J S 4633

G. S. Shapkina

ISSU
econ
Feb 70

630,37

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

A Work on the History of the Soviet State and Law, by V. Shapko, 6 pp.
RUSSIAN, por, Kommunist, Moscow, No 14,
Sept 1969, pp 114-116.
JPRS 49213

V Shapko

USSR
Pol
Nov 69

396,215

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

24

Comments of Plenum of Writers and Artists Union -- the Development of Prose and Literary Criticism, by Dalan Shapllo, 6 pp.
ALBANIA, np, Drita, 1 May 1966, pp. 2,4.
JPRS 36035

Dalan Shapllo

22-Albania
Soc
Jul 66

304,360

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Disturbance of Ceruloplasmin Biosynthesis During Hepatolenticular Degeneration, by A. M. Shaposhnikov
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem., Vol 185, No 2, Mar 1969, pp 466-467.
69

A. M. Shaposhnikov

Oct 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

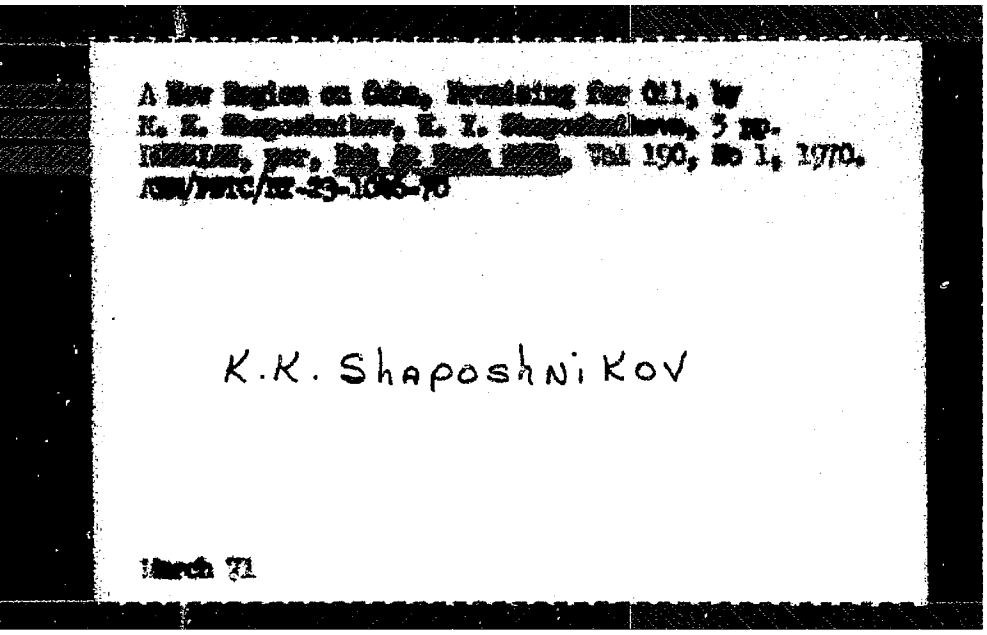
The General Staff Academy, by B. Simpoonnikov, 14
24 pp.
RUSSIAN, per, Voyenno-istoricheskiy zhurnal, No.
9, Sept 1,66, pp. 72-80.
JPRS 35551

USSR
Mil
Dec 66

314,143

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



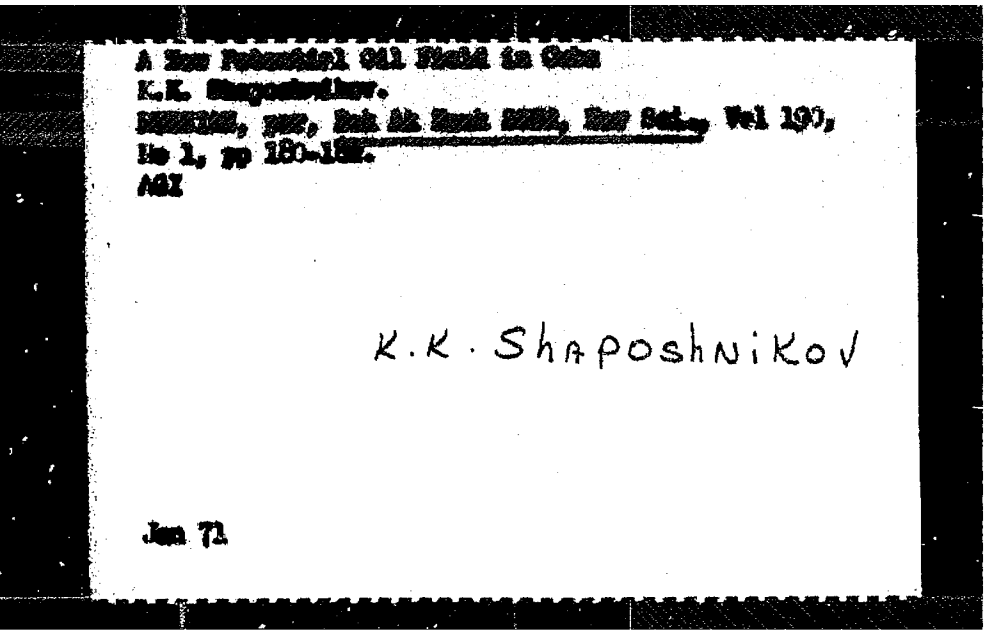
A New Region on Cuba, Promising for Oil, by
K. K. Shaposhnikov, E. I. Shaposhnikova, 5 ap-
[illegible], per., Dok Ak Nauk SSSR, Vol 190, No 1, 1970.
[illegible]/nstc/ic-23-1065-70

K.K. Shaposhnikov

March 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7


A New Potential Oil Field in Cuba
K.K. Shaposhnikov.
[illegible], 1952, Dok Ak Nauk SSSR, Nov Ser., Vol 190, No 1, pp 180-182.
MGI

K.K. Shaposhnikov

Jan 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

53

Providing for the Stability of Embankments on Swamps, by M. A. Shaposhnikov, RUSSIAN, per, Avtomobil'nyye Dorogi, No 6, June 1966, p. 5.
ACSI J-2029
ID 2204012567

Sci-Materials
Jan 69 369,506

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Degradation of Wool by Microorganisms, by
V. N. Shaposhnikov, Ye. I. Kozlova, 7 pp.
RUSSIAN, per, Vestnik Moskovskogo Universiteta,
No 2, 1964, pp 58-63.
AM4/FSTC/MT-23-454-68

V. N. Shaposhnikov

March 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

40

Laboratory Study of Anticorrosion Properties of Lubricants Contaminated with Fungi, by V. A. Shaposhnikov, Ye. G. Torgova, et al. 6 pp [illegible], Doklady Nauchnyye Vysshey Shkoly. Biologicheskiye Nauki, No 7, 1968, pp 134-136. AIP/PTD/ 4-24-194669

scd/b and m
feb 670

402,752

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Metabolic Physiology of Microorganisms and the Evolution of Functions, by V.N. Shaposhnikov. 214 pp.
RUSSIAN, bk, Fiziologiya Obmena Veshchestv Mikroorganizmov v Svyazi s Evolyutsiyey Funktsiy, Moskva, 1960. 163 pp. 9700758-V
FTD-TT-65-616

59

Shaposhnikov V. N.

Sci/BGN
Jun 66

302,562

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

The Effect of Medium Components on the Accumulation of Some Heterocyclic Products in a Culture of Actinomyces Olivaceus, by V. N. Shaposhnikov
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci., Vol 184, No 1, Jan 1969, pp 217-220.
CB

V. N. Shaposhnikov

Oct 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

51

Laboratory Investigations of Anti-Corrosion Properties of Greases Contaminated with Fungi, by V. N. Shaposhnikov, Ye. G. Toropova, et al. RUSSIAN, per, Nauchnyye Doklady Vysshey Shkoly-Biologicheskiye Nauki, No 7, 1968.
AST/FSTC/MT-23-240-69

V. N. SHAPOSHNIKOV

Sci/56
Aug 69 389,917

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

V. N. Shaposhnikov

Methods of Using Formic Acid by Bacterium Formicum, by V. N. Shaposhnikov
RUSSIAN, per, Akademiya Nauk SSSR. Doklady,
Vol 175, No 3, 1967, pp 721-722
NTC 71-16340-06A

mar 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

An Honorary Task for Shipbuilders, by
Ye. N. Shapeshnikov.
RUSSIAN, per, Sudostroyeniye, No 12, 1969, pp 3-4.
Dept of Interior
ICF/OFF

Ye. N. Shapeshnikov

Sci/Tech
May 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Production of Antiblastic Mercurized Base Fabrics 64
by S. T. Shaposhnikova, et al.
RUSSIAN, per, Tekstil'naya Promyshlennost, No 4,
1966, pp 22-23.
*FTD-MT-24-280-67

S. T. Shaposhnikova

Sci/Materials
Sep 67

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

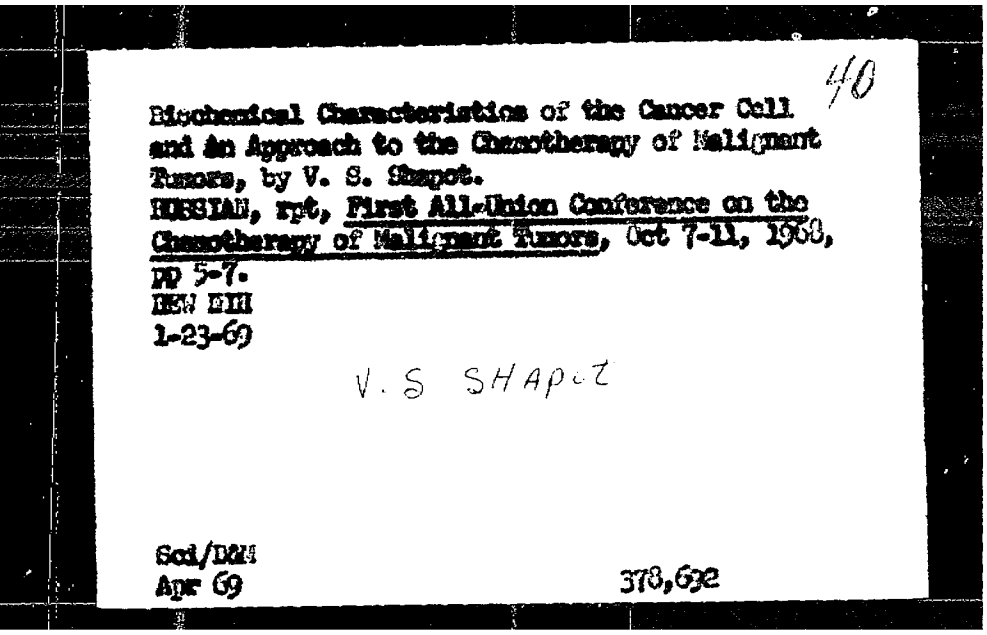
APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Coordination of Activities between Plants and Scientific Institutes, by M. Shapot, 5 pp.
RUSSIAN, np, Leningradskaya Pravda, 14 May 1966, p. 2.
JPRS 36619

USSR
Sci-Electronics
Aug 66 307,119

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



40

Biochemical Characteristics of the Cancer Cell and an Approach to the Chemotherapy of Malignant Tumors, by V. S. Shapot.
RUSSIAN, rpt, First All-Union Conference on the Chemotherapy of Malignant Tumors, Oct 7-11, 1968, pp 5-7.
NEW BIB
1-23-69

V. S SHAPOT

Sci/D&M
Apr 69

378,692

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

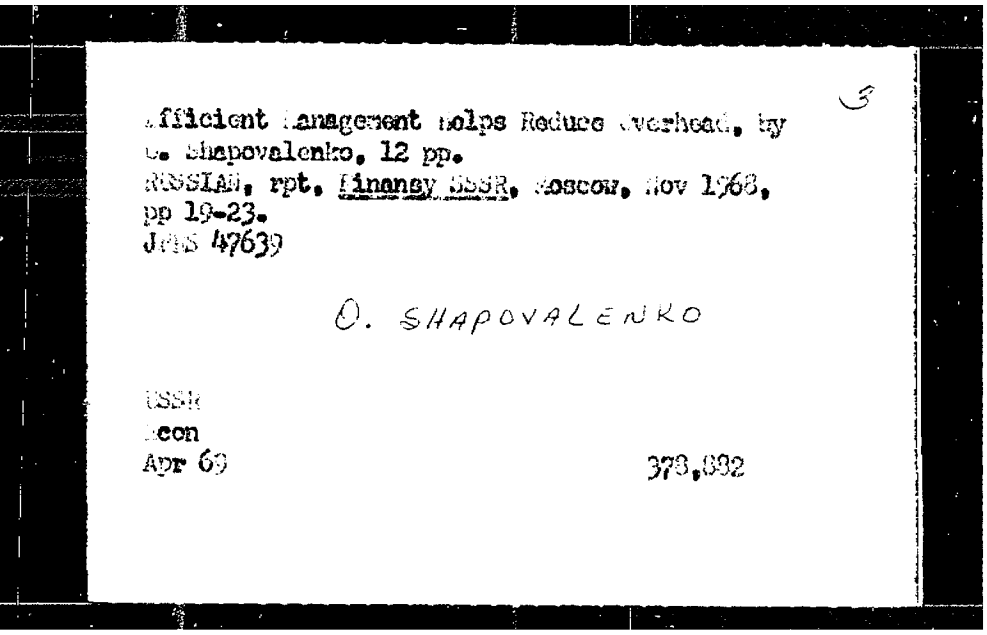
V. I. Shapoval

Laboratory Equipment for Measuring the Elastic Wave Velocity in Rock Samples at High Pressures and Temperatures.
RUSSIAN, per, Geofizicheskii Sbornik. Akademiya Nauk Ukrainskoi SSR. Institut Geofiziki, No 21, 1967, pp 27-36.
NTC 72-13975-14B

Nov 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



3

Efficient Management Helps Reduce Overhead, by O. Shapovalenko, 12 pp.
RUSSIAN, rpt, Finansy SSSR, Moscow, Nov 1968, pp 19-23.
JPRS 47639

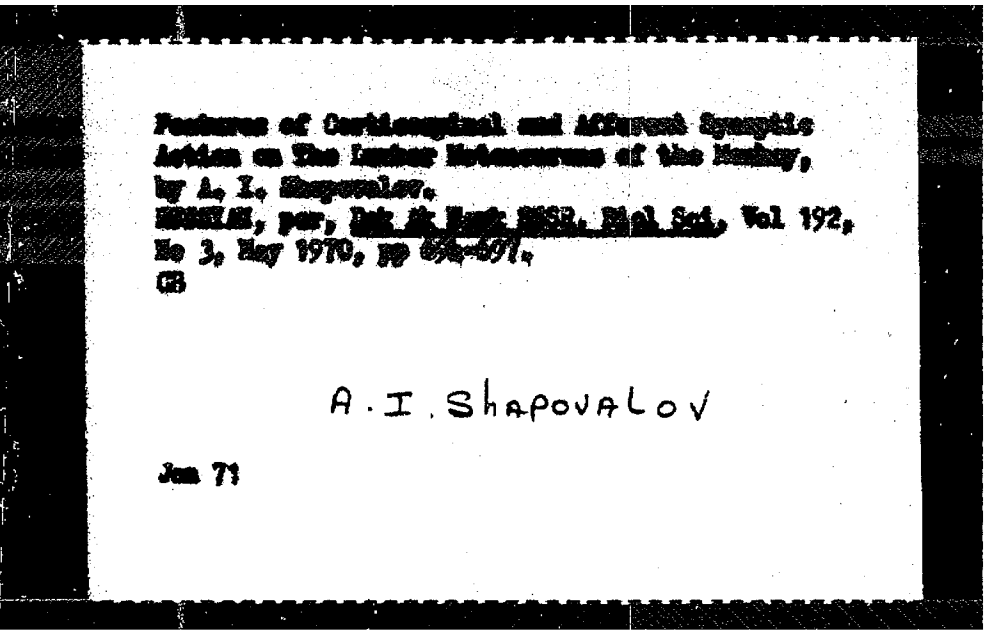
O. SHAPOVALENKO

USSR
Econ
Apr 69

378,092

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Features of Cardiorespiratory and Afferent Synaptic Action on The Lumbar Motoneurons of the Monkey, by A. I. Shapovalov.
[illegible], per, Dok Ak Nauk SSSR, Biol Sci, Vol 192, No 3, May 1970, pp [illegible].
GB

A. I. Shapovalov

Jan 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

A Method of Solution of the Spatially Homogeneous Boltzmann Equation, by G. K. Shapovalov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 3, May 1969, pp 537-540.
The Am Instof Phys
Vol 14, No 5, Nov 1969

G. K. Shapovalov

Jan 69 393,906

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

V. P. Shapovalov

Diffusion Titanium Coating of Refractory Metals, by V. P. Shapovalov, N. S. Gorbunov, 10 pp.
RUSSIAN, bk, Zharostoykiye i Teplostoykiye Pokrytiya, Leningrad, 1969, pp 132-139.
AIR/FTD/HT-24-126-71

Jan 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

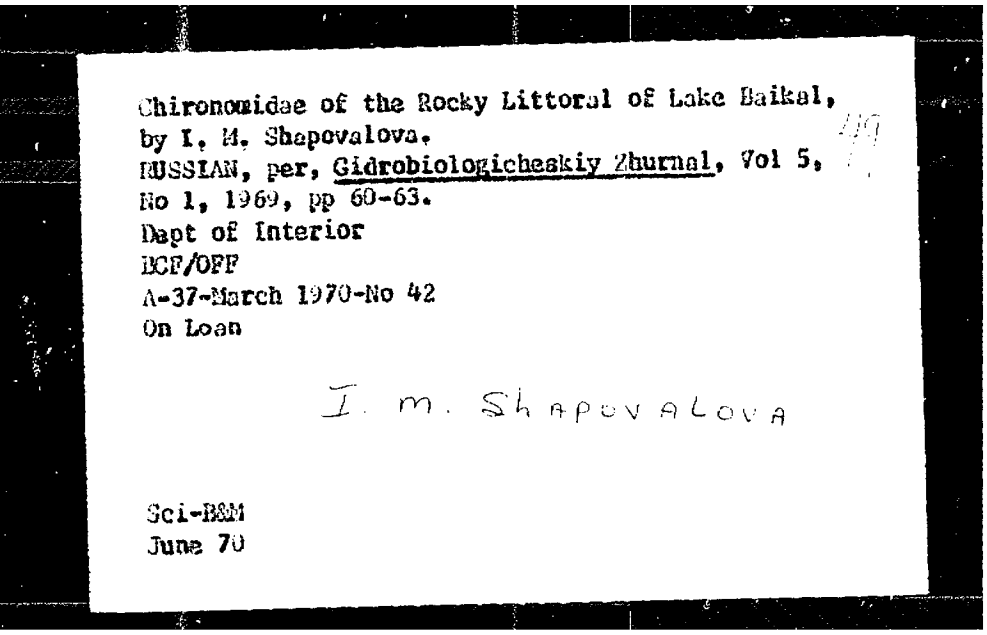
Influence of Visceral and Somatic Afferent Stimulation of Neuronal Activity in the Posteroventral Thalamic Nucleus, by
K. B. Shapovalova
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci., Vol 184, No 4, Feb 1969, pp 1007-1010.
GB

K. B. Shapovalova

Oct 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



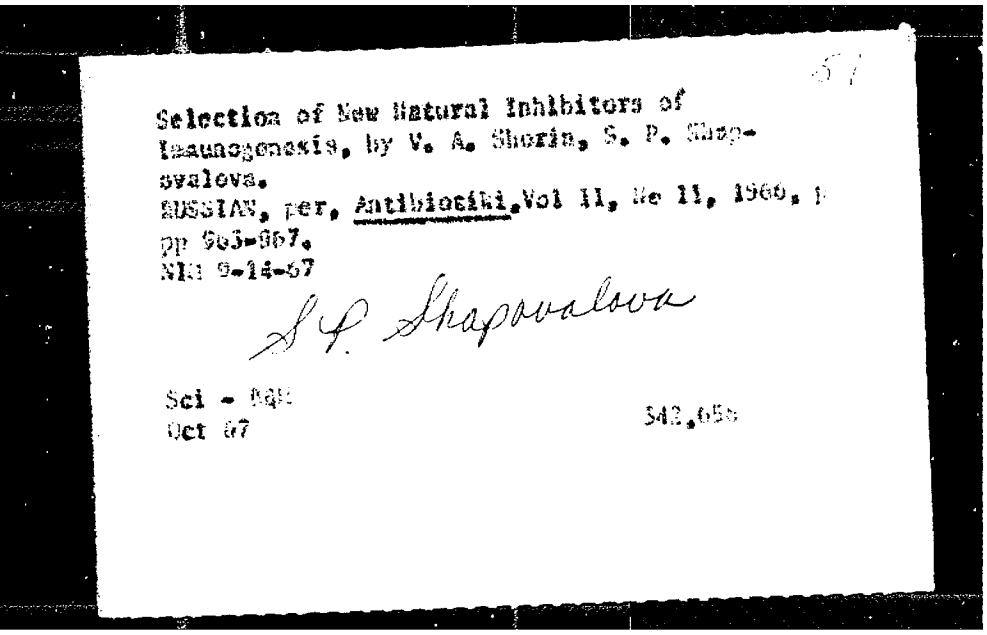
Chironomidae of the Rocky Littoral of Lake Baikal,
by I. M. Shapovalova.
RUSSIAN, per, Gidrobiologicheskiy Zhurnal, Vol 5,
No 1, 1969, pp 60-63.
Dept of Interior
BCF/OFF
A-37-March 1970-No 42
On Loan

I. M. Shapovalova

Sci-R&M
June 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Selection of New Natural Inhibitors of Immunogenesis, by V. A. Shorin, S. P. Shapovalova.
RUSSIAN, per. Antibiotiki, Vol 11, No 11, 1966, pp 963-967.
NIH 9-14-67

S P Shapovalova

Sci - Bgh
Oct 67

542,655

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

65

Casting Properties of Stainless Weakly-Magnetic Steel of Increased Strength, by I. A. Shapranov.
RUSSIAN, per, Liteinoe Proiz., No 6, 1967, pp 2-3.
MLL Ref: 9022.4 (68/47)

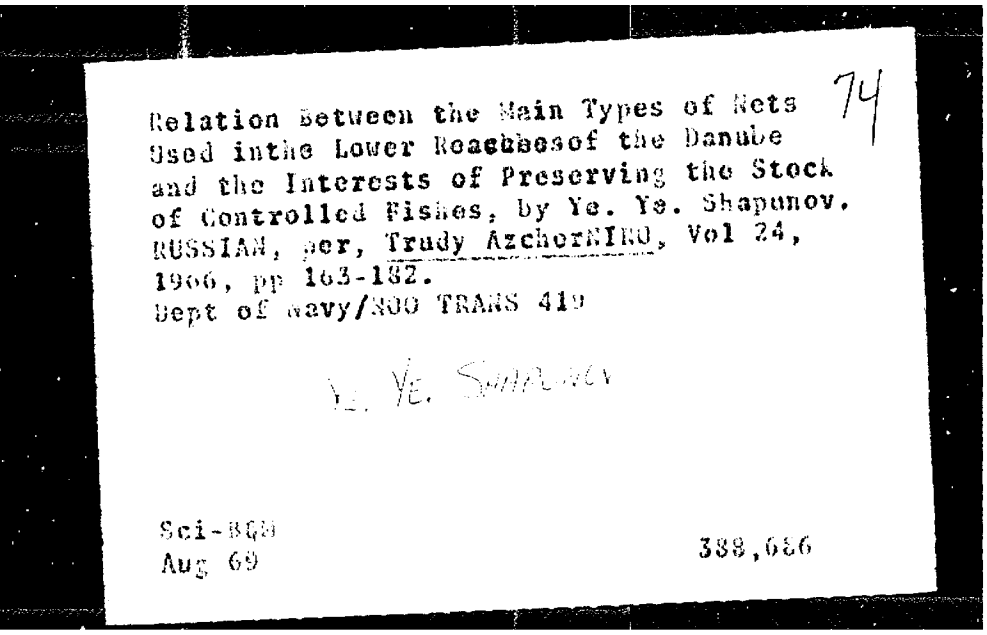
I. A. SHAPRANOV

Sci-Mat
Jan 69

372,660

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Relation Between the Main Types of Nets Used inthe Lower Reaches of the Danube and the Interests of Preserving the Stock of Controlled Fishes, by Ye. Ye. Shapunov, RUSSIAN, per, Trudy AzchorNIRO, Vol 24, 1966, pp 163-182.
Dept of Navy/NOO TRANS 419

74

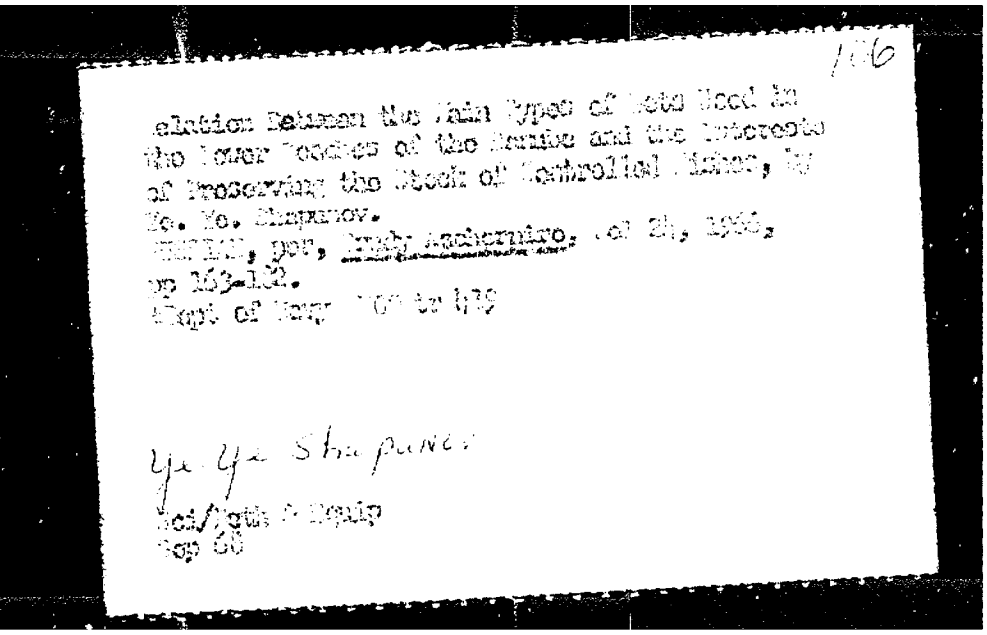
Ye. Ye. Shapunov

Sci-Bgs
Aug 69

388,686

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



106

elation Between the Main Types of Intrusive Rock in
the Lower Reaches of the Amur and the Interests
of Prospecting the Rock of Mineralized Veins, by
Ye. Ye. Shapenov.
Moscow, per, Irkutsk Agricultural Inst, 1966,
pp 163-172.
Dept of Geol 107 to 179

Ye. Ye. Shapenov
Mod/Geol & Geog
Dep 60

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

43

Functions of Deputies to Local Assemblies Clarified, by B. Sharab, 6 pp.
SOVETSKAYA, per, Ardyn Tor, Ulan Bator, No 3, 1969, pp 18-21.
JPRS 50387

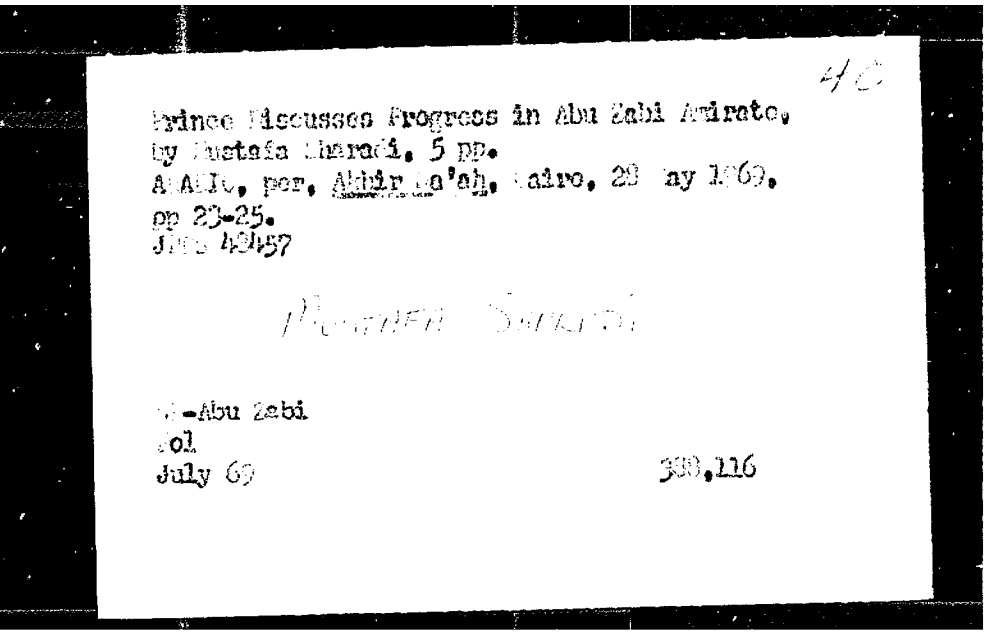
B. Sharab

USSR
Pol
May 70

407,206

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



4/C

Prince Discusses Progress in Abu Zabi Amirate,
by Mustafa Sharadi, 5 pp.
Al Ahly, per, Akhir Sa'ah, Cairo, 28 May 1969,
pp 23-25.
JPRS 49457

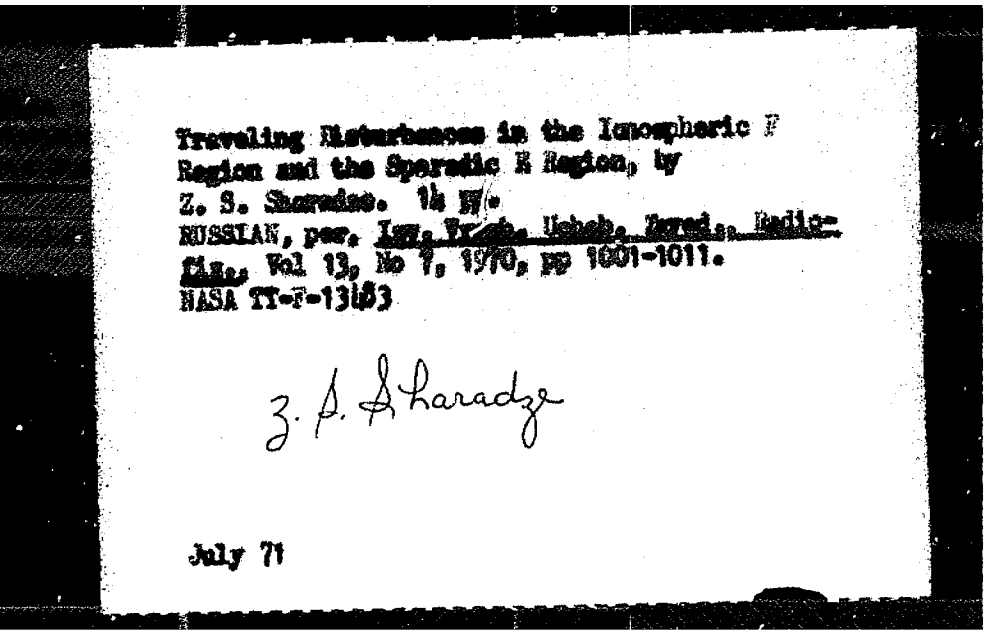
Persian Gulf

U-Abu Zabi
Pol
July 69

380.116

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Traveling Disturbances in the Ionospheric F Region and the Sporadic E Region, by Z. S. Sharadze. 14 pp.
RUSSIAN, per. Izv. Vyssh. Uchebn. Zaved., Radiofiz., Vol 13, No 7, 1970, pp 1001-1011.
NASA TT-F-13183

Z. S. Sharadze

July 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Secular Perturbations in the Elements of the Earth's Orbit and Astronomical Theory of Climate Variations, by Sh. G. Sharaf and N. A. Budnikova, 60 pp.
RUSSIAN, per. Trudy Instituta Teoreticheskoy Astronomiy, Vol 14, 1969, pp 48-64, AN SSSR, Leningrad, USSR.
ACIC-TC-1681

Sh. G. Sharaf

Jul 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Abdallah al-Sharafi

Problems of Customs Administration Discussed, by 'Abdallah al-Sharafi, 5 pp.
ARABIC, mp, al-Thawrah, Sana', 25 Aug 71, p 4; 29 Aug 71, p 3.
JPRS 54278

Nov 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Distribution of Solar Energy Flux Density in Boundary Zone Between Light and Shade, by A. Sh. Shcrafi, 5 pp.
RUSSIAN, per, Geliotekhnika, No. 5, 1966, pp. 55-59.
JPRS 40523

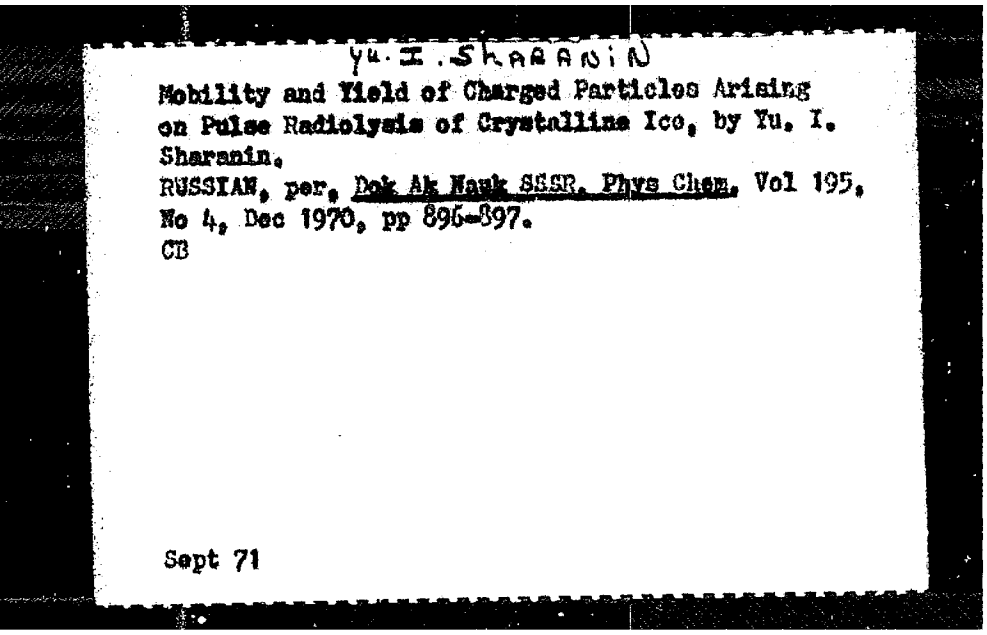
A Sh. Sharafi

USSR
Sci-Tech
June 67

23,463

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Yu. I. SHARANIN

Mobility and Yield of Charged Particles Arising on Pulse Radiolysis of Crystalline Ice, by Yu. I. Sharanin.

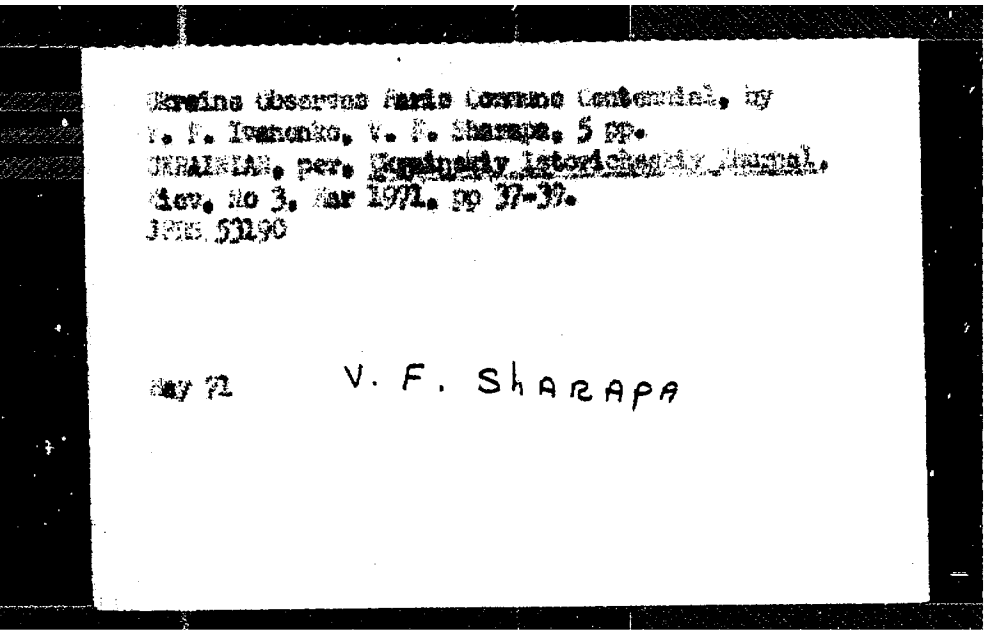
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Chem, Vol 195, No 4, Dec 1970, pp 896-897.

CB

Sept 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

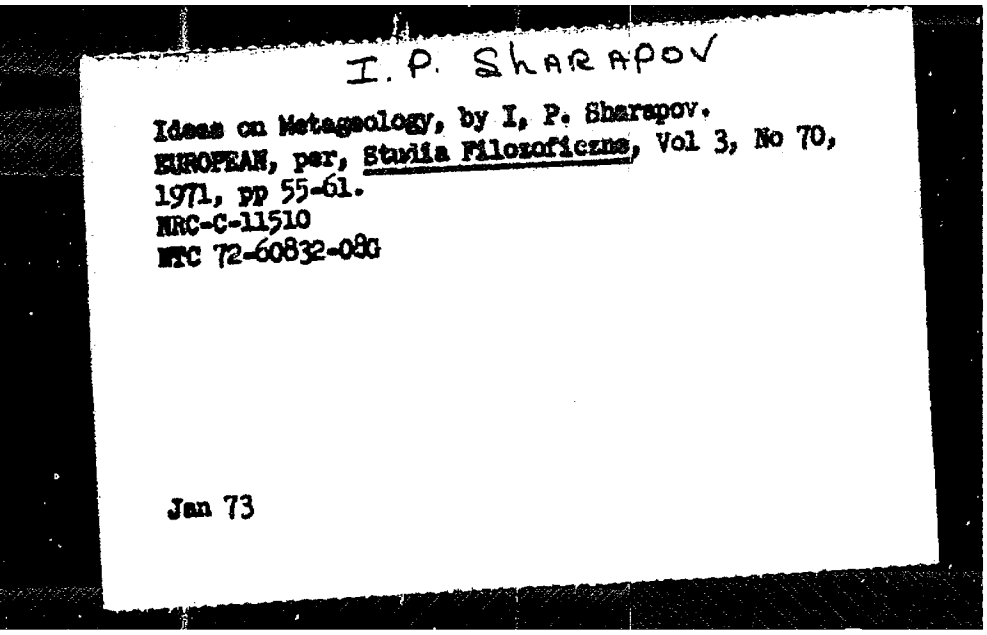


Zernina doserna Ania Lomna Lemberski, by
V. F. Ivanenko, V. F. Sharapa. 5 pp.
UKRAINIAN. per. Kopinnyky Istorichnyy Journal.
Kiev, No 3, Mar 1972, pp 37-39.
JPRS 52190

May 72 V. F. Sharapa

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



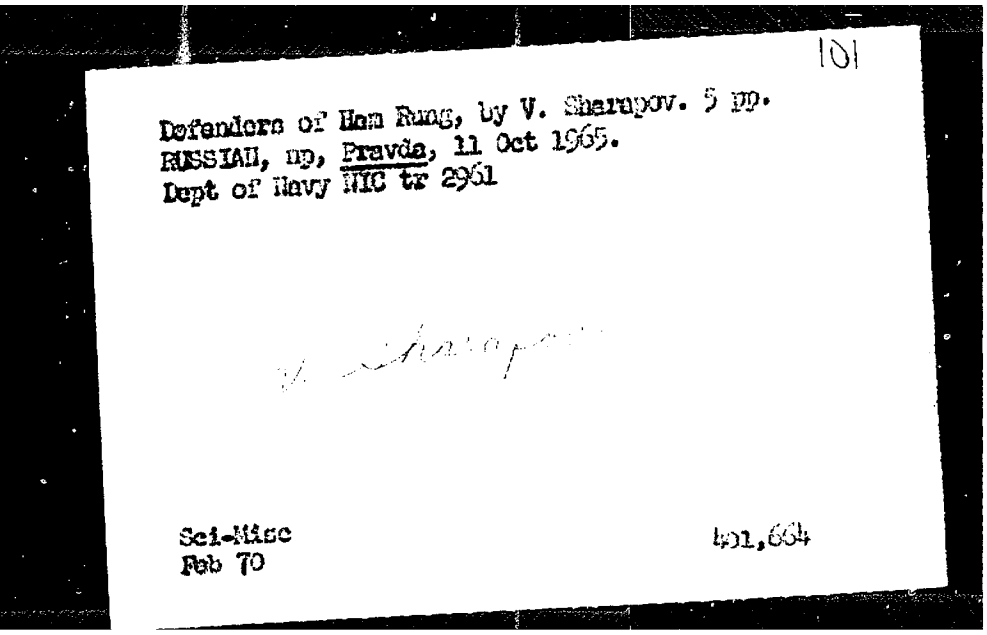
I. P. SHARAPOV

Ideas on Metageology, by I. P. Sharapov.
EUROPEAN, per, Studia Filozoficzne, Vol 3, No 70,
1971, pp 55-61.
NRC-C-11510
NTC 72-60832-08G

Jan 73

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



101

Defenders of Ham Rung, by V. Sharapov. 5 pp.
RUSSIAN, np, Pravda, 11 Oct 1965.
Dept of Navy NIC tr 2961

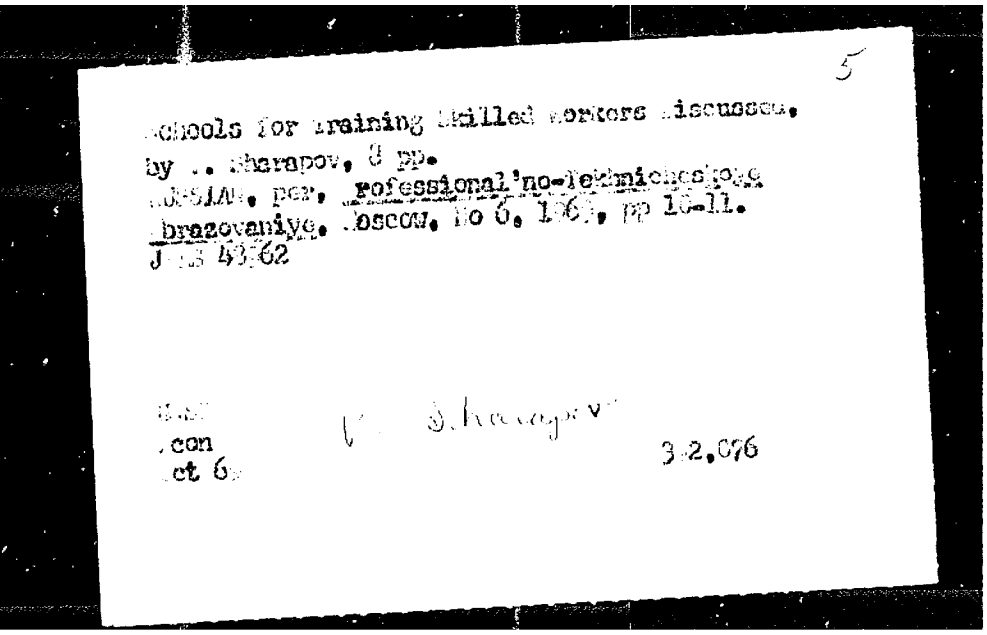
V. Sharapov

Sci-Misc
Feb 70

401,664

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



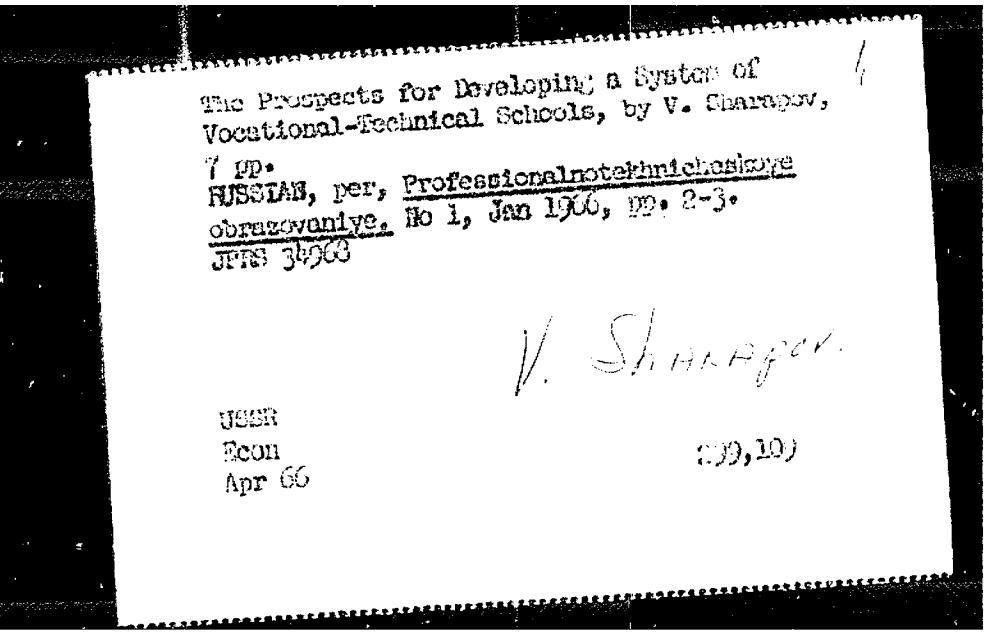
5

chools for training skilled workers discussed.
by .. Sharapov, 3 pp.
rofessional'no-tekhnicheskoye
brazovaniye, Moscow, No 6, 196?, pp 10-11.
JPRS 43762

3.2.076

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



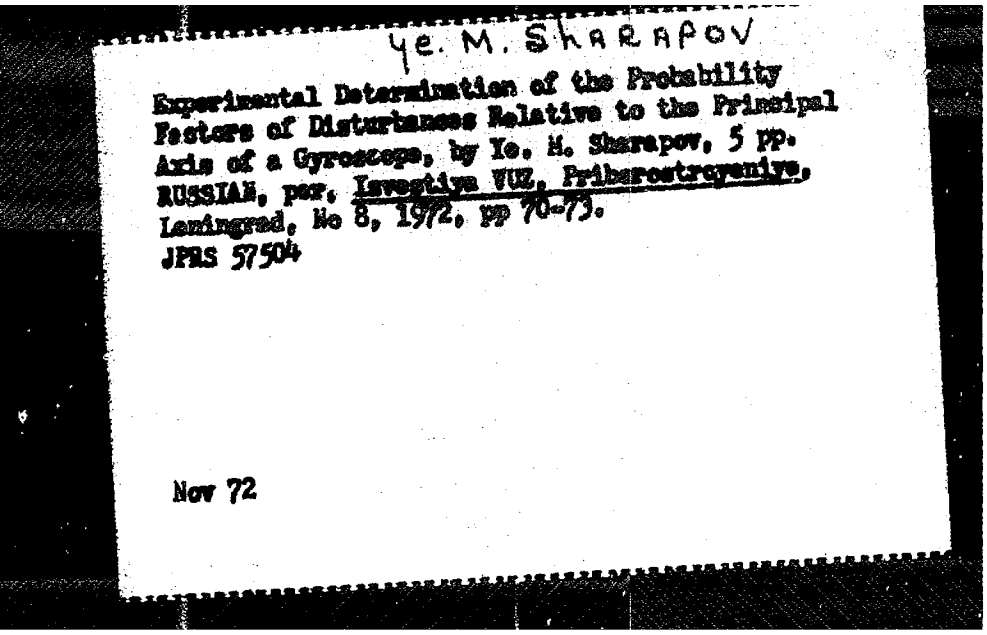
The Prospects for Developing a System of Vocational-Technical Schools, by V. Sharapov,
7 pp.
RUSSIAN, per, Professionalnotekhnicheskoye obrazovaniye, No 1, Jan 1966, pp. 2-3.
JPRS 34968

V. Sharapov

USSR
Econ
Apr 66

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



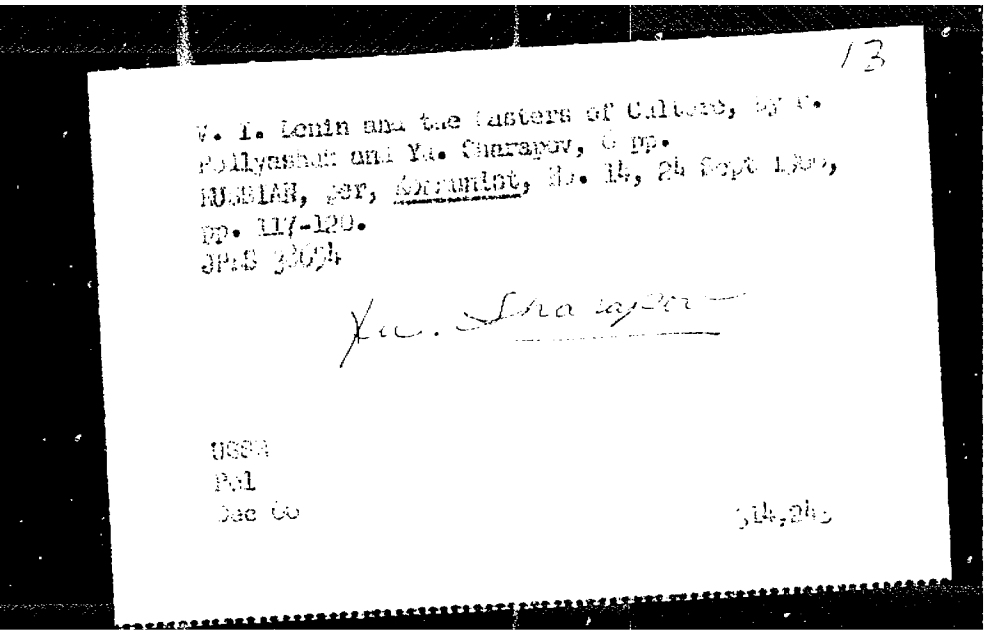
Ye. M. SHARAPOV

Experimental Determination of the Probability Factors of Disturbances Relative to the Principal Axis of a Gyroscope, by Ye. M. Sharapov, 5 pp. RUSSIAN, per, Izvestiya VUZ, Priborostroyeniye, Leningrad, No 8, 1972, pp 70-73.
JPRS 57504

Nov 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



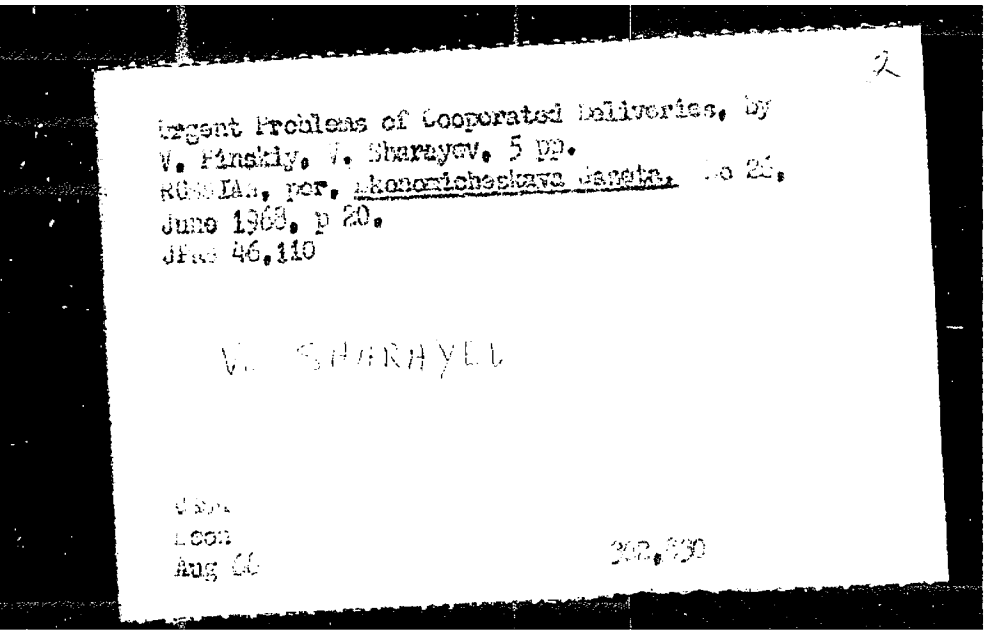
13

V. I. Lenin and the Tasters of Culture, by P. Pollyanskii and Ya. Charnyy, 6 pp.
RUSSIAN, per, Kommunist, No. 14, 24 Sept 1924,
pp. 117-120.
JPRS 3004

USSR
Pol
Sec Cc

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Urgent Problems of Cooporated Deliveries, by
V. Finskiy, V. Sharayev, 5 pp.
RUSSIA, per. Ekonomicheskaya Gazeta, No 24,
June 1969, p 20.
JPRS 46,110

V. SHARAYEV

Leon
Aug 69

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Effect of Socialist Integration on Bulgaria,
by St. Sharenkov, 17 pp.
BULGARIAN, per, Ikonomicheska Misul, Sofia,
No 3, 1971, pp 3-15.
JPRS 53205

St. Sharenkov

Jun 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

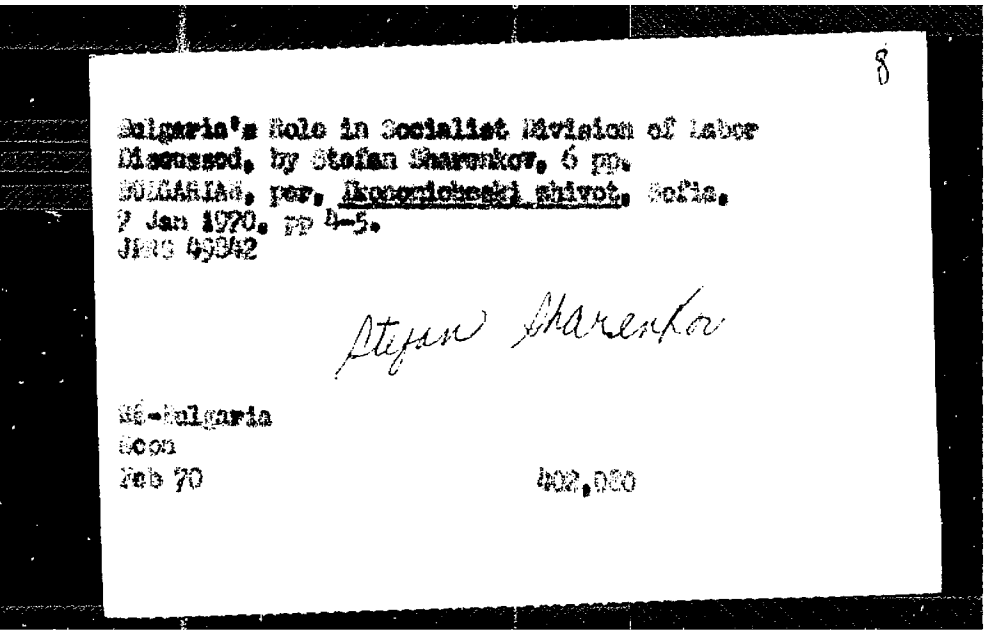
Development of Agriculture in Sixth Five-Year Plan, by St. Sharenkov, 12 pp.
BULGARIAN, por, Planovo Stopanstvo, Sofia, No 2, 1971, pp 26-36.
JPRS 53,480

St. Sharenkov

Jul 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



8

Bulgaria's Role in Socialist Division of Labor
Discussed, by Stefan Sharenkov, 6 pp.
BULGARIA, per, Ikonomicheski zhivot, Sofia,
7 Jan 1970, pp 4-5.
JPRS 49042

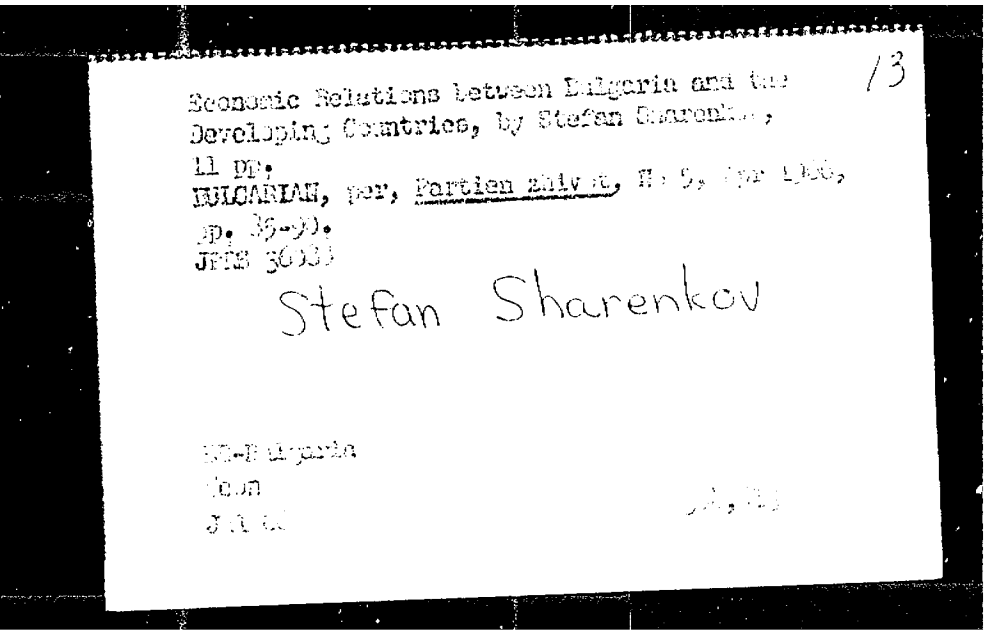
Stefan Sharenkov

Bi-Bulgaria
Econ
Feb 70

402,000

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



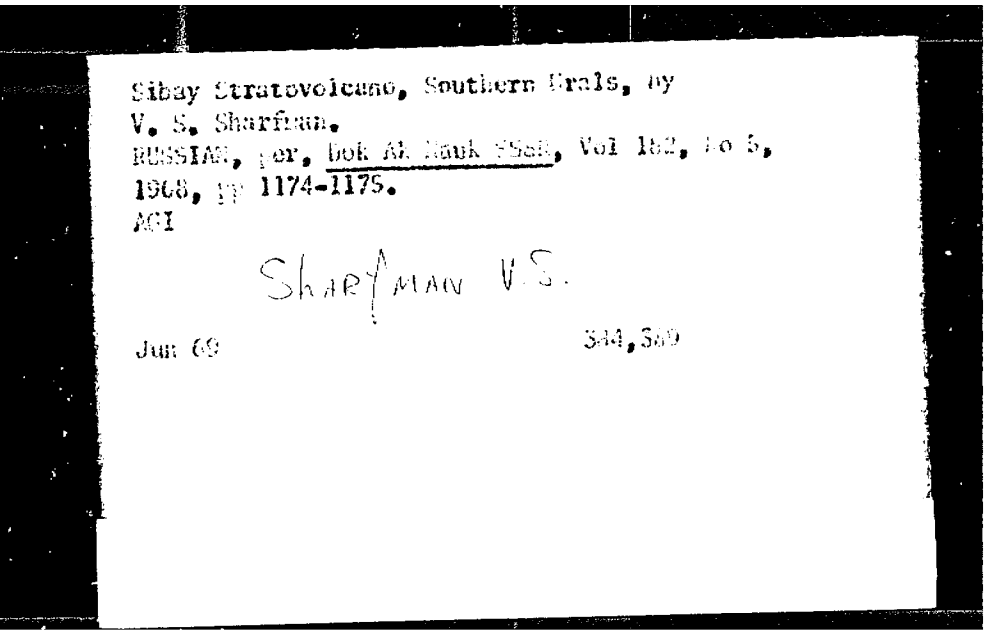
/3

Economic Relations between Bulgaria and the Developing Countries, by Stefan Sharenkov;
11 pp.
BULGARIAN, per, Partien zhivot, No 9, Apr 1966, pp. 35-41.
JPRS 36033

Stefan Sharenkov

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



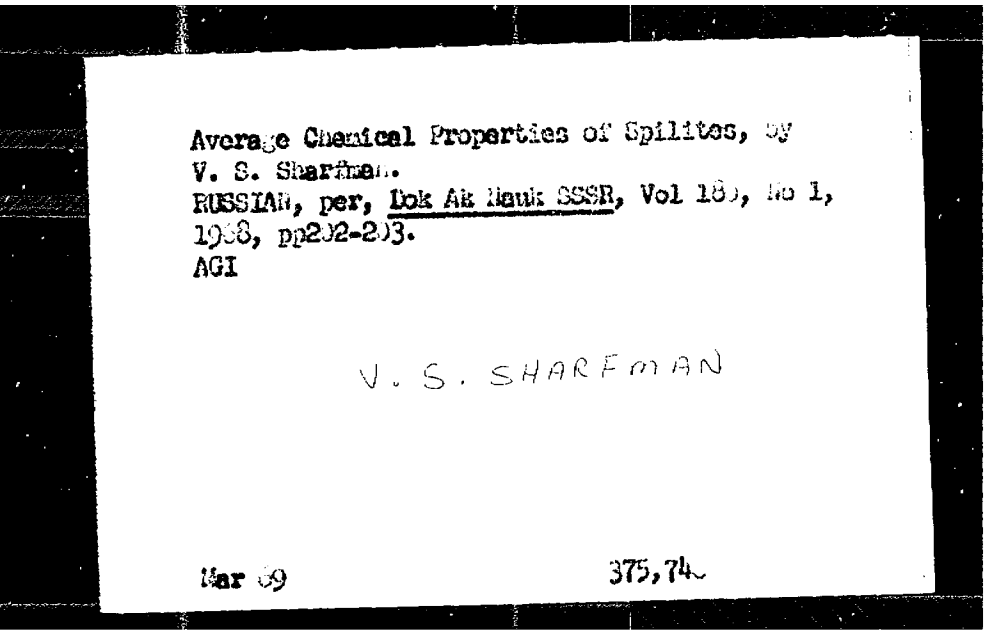
Sibay Stratovolcano, Southern Urals, by
V. S. Sharfman.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 5,
1968, pp 1174-1175.
ACI

SHARFMAN V.S.

Jun 69 544,569

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



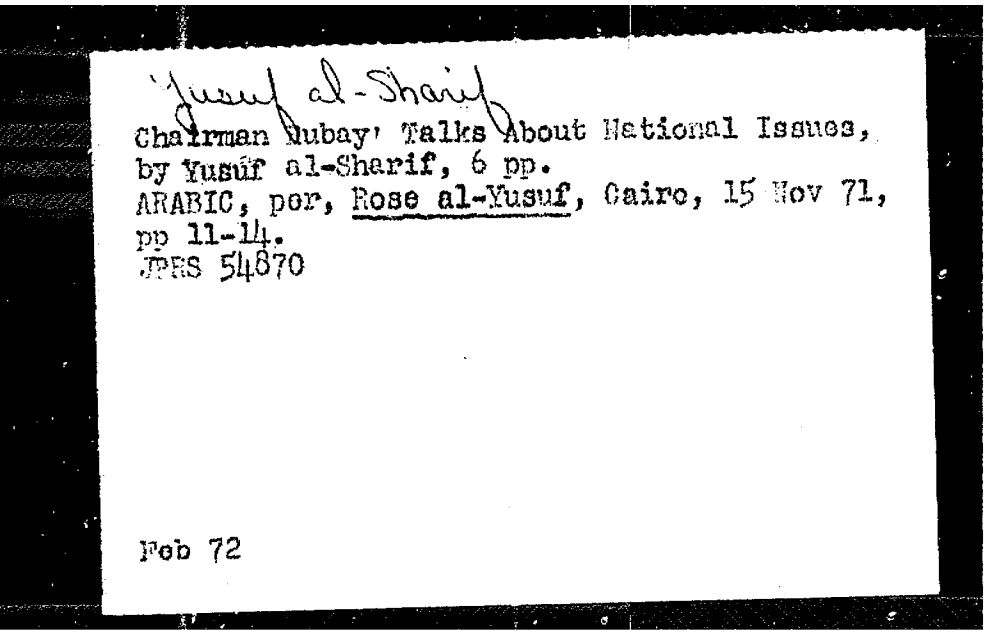
Average Chemical Properties of Spilites, by
V. S. Sharfman.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 1,
1968, pp202-203.
AGI

V. S. SHARFMAN

Mar 69 375,74

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



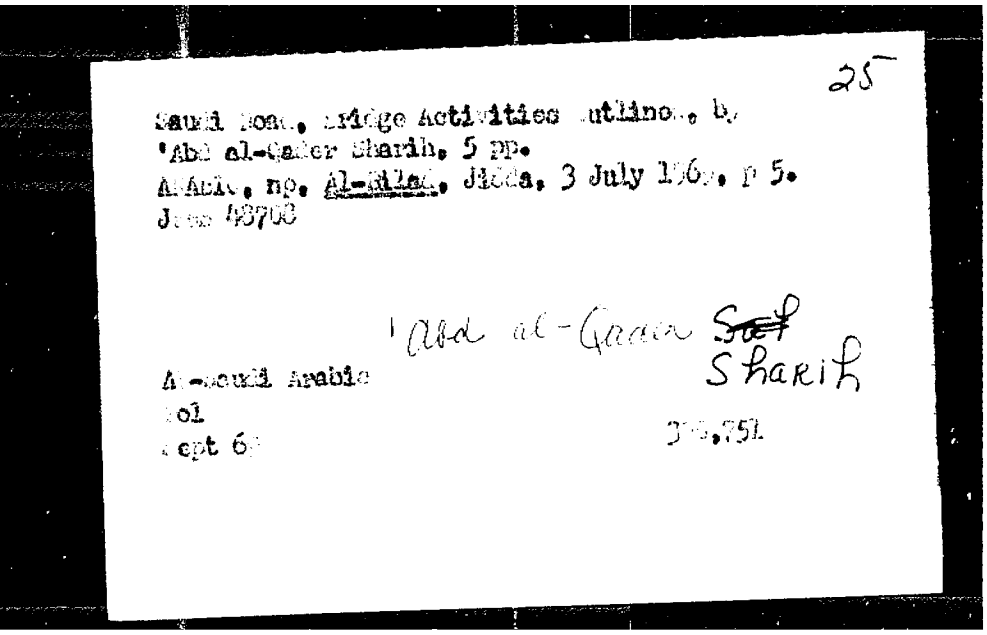
Yusuf al-Sharif

Chairman Nubay' Talks About National Issues,
by Yusuf al-Sharif, 6 pp.
ARABIC, per, Rose al-Yusuf, Cairo, 15 Nov 71,
pp 11-14.
JPRS 54870

Feb 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



25

Saudi Arab., Bridge Activities Outlined, by
'Abd al-Qader Sharih, 5 pp.
Arabic, np, Al-Bilad, Jidda, 3 July 196-, p 5.
J-- 49708

'Abd al-Qadir Sharif

Al-Saudi Arabia
Vol
Sept 6-

333.791

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

94

Approximate Solution of Some Nonstationary Boundary Layer Problems with Allowance for Magnetic Field, by D. V. Shardinadze.
RUSSIAN, per, Soobschcniya Akademii Nauk Gruz SSR, Vol 45, Jan 1967, pp 43-46.
*NASA TT F-12,832

D. V. Shardinadze

Sci-Phys
Jan 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

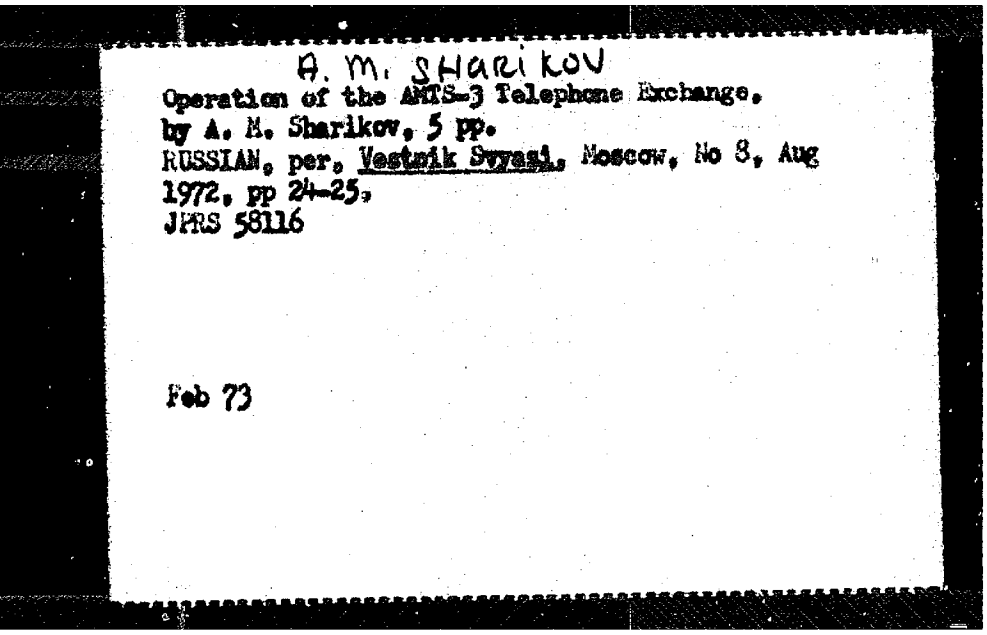
G. N. SHARIKANOVA

Hydrogenation of Series of Unsaturated Compounds in the Presence of Complex Catalysts, by G. N. Sharikanova. RUSSIAN, per, Vestn Akad Nauk Kaz SSSR., Vol 27, No 4, 1971, pp 46-50.
*NTIS TT 72-51144

Jan 73

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



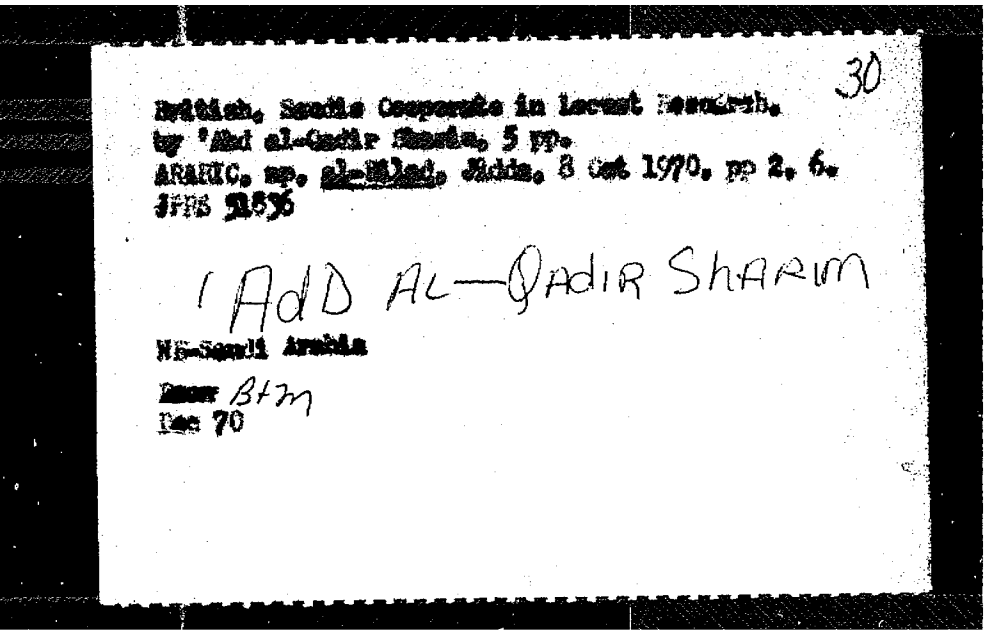
A. M. SHARIKOV

Operation of the AMTS-3 Telephone Exchange,
by A. M. Sharikov, 5 pp.
RUSSIAN, per. Vestnik Svyazi, Moscow, No 8, Aug
1972, pp 24-25.
JPRS 58116

Feb 73

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



30

British, Saudis Cooperate in Locust Research
by 'Abd al-Qadir Sharim, 5 pp.
ARABIC, np. al-Bilad, Jidda, 8 Oct 1970, pp 2, 6.
JPRS 52536

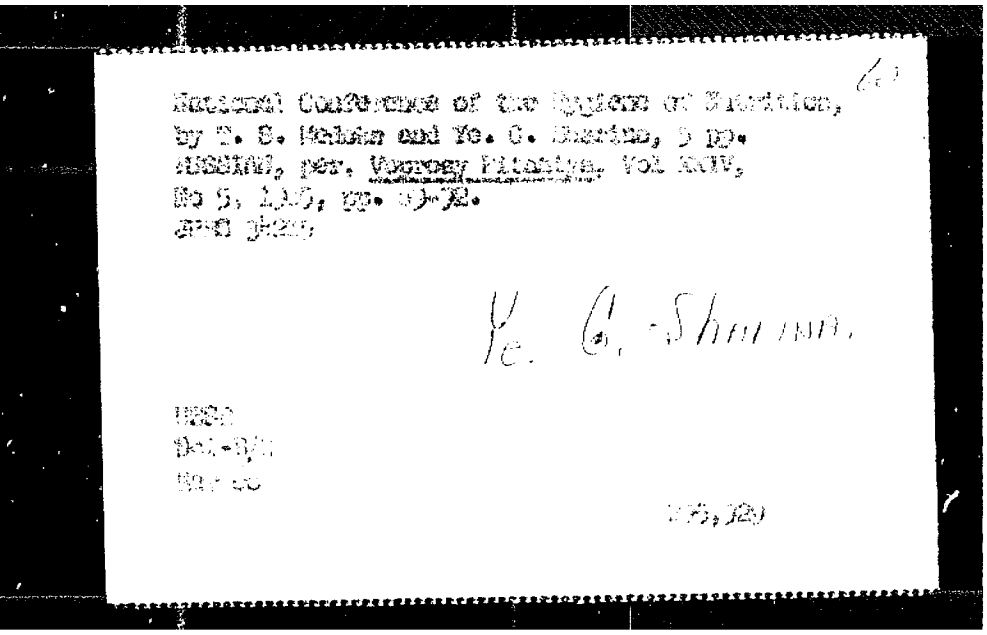
'Abd al-Qadir Sharim

NE-Saudi Arabia

Agric Btm
Dec 70

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

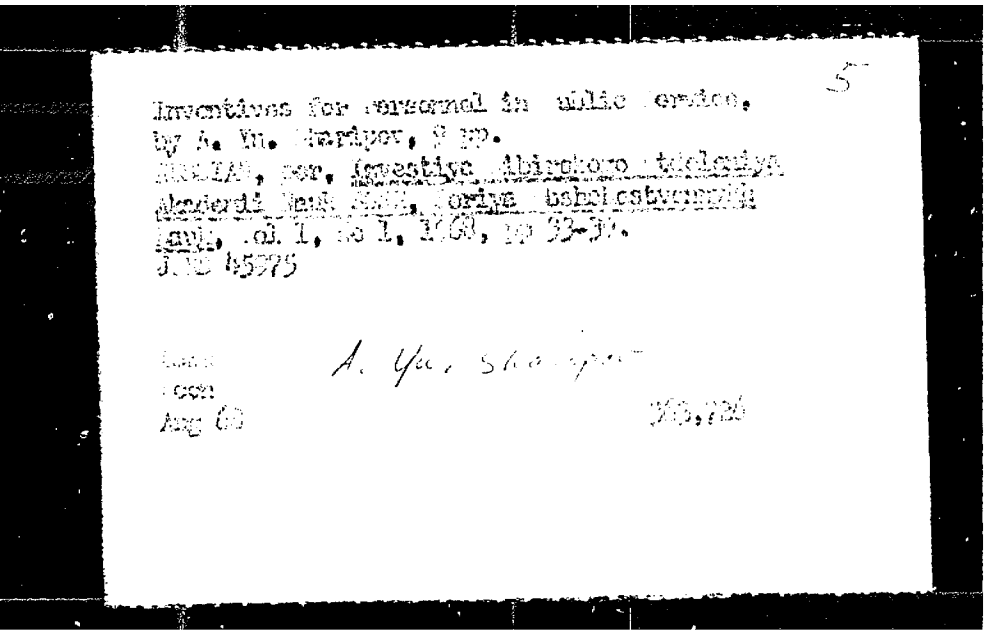
APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Ye. G. Shmonin.

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



Inventions for personal in public order.
by A. Yu. Sheriyer, 9 pp.
[illegible], per. [illegible] Abirokoro tvideiya
[illegible] [illegible], [illegible] bshoi ostvovnosti
[illegible], vol. 1, no 1, 1968, pp 33-37.
JPRS 45275

[illegible]
[illegible]
Acc 68

A. Yu. Sheriyer

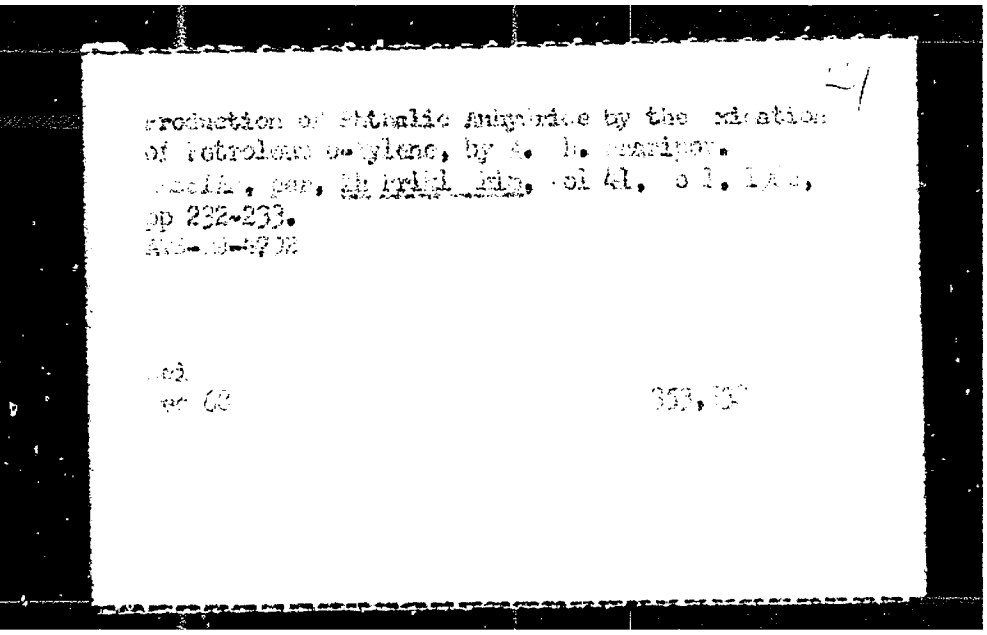
APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

70-13310-07C
Sharipov, A. K.; Mukhtarullina, F. A.; Kirichenko, Y. V.
CONJUGATE VAPOR-PHASE OXIDATION OF NAPHTHALENE-o-XYLENE MIXTURE. Zhurnal Prikladnoi Khimii, v. 41, n. 10, p. 2342-2343, 1968.
Available on loan from NTC as 70-13310-07C. $5.00 Service Charge.

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

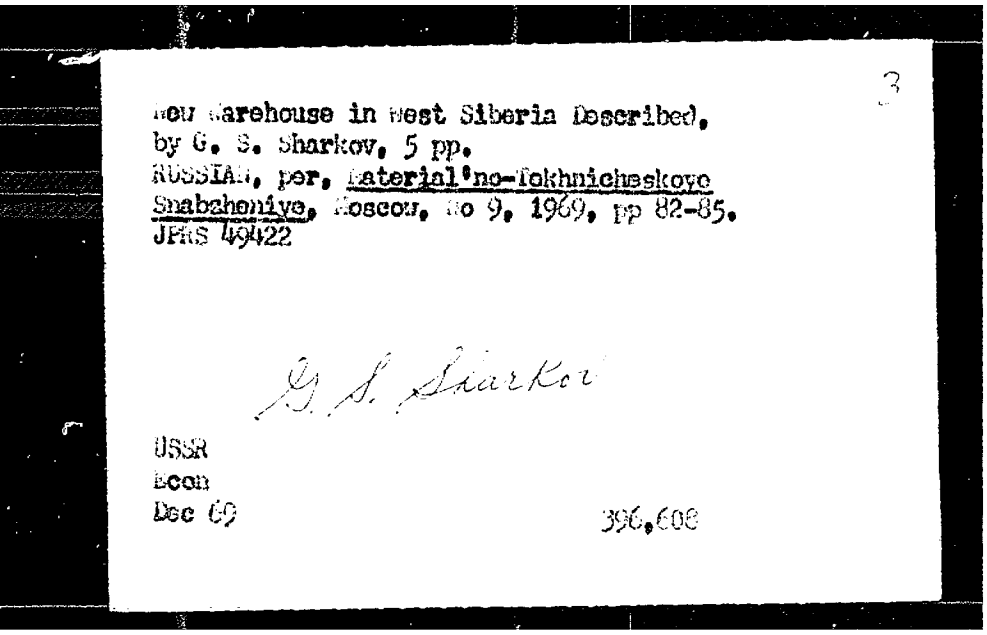


Production of ethanolic ammonia by the nitration of petroleum naphtha, by S. L. Kamiper.
Neftyanoe khozyaistvo, no 11, 1941, pp 232-233.

353.73

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



3

New Warehouse in West Siberia Described,
by G. S. Sharkov, 5 pp.
RUSSIAN, per. Material'no-Tekhnicheskoye
Snabzheniye, Moscow, No 9, 1969, pp 82-85.
JPRS 49422

G. S. Sharkov

USSR
Econ
Dec 69

396.608

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

The Phenomenon of Rhythmicity in the Solidification of Intrusions, by Ye. V. Sharkov.
VESTNIK LENINGRAD UNIV. SER. GEOLOGIYA I GEOGRAFIYA
No 4, 1971, pp 77-84
Dept Interior/Geological Survey

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

On the Formational Characteristics of the Gabbro-Noritelabradorite Intrusion of the Glavnyy Range of the Monche and of the Menchegorsk Pluton, by YE. V. SHARKOV.
PROBLEMY MAGMATIZMA BALTIYSKOGO SHCHITA (MATERIALY REGIONALNOGO PETROGRAFICHESKOGO SOVESHCHANIYA), 1971, pp 153-158.
Dept Interior/Geol Survey

Ye. V. Sharkov

Mar 73

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Infrared Spectroscopic Study of the Synthesis and Polymer-Analogous Transformations of the 3-Chloro-2-Hydroxypropyl Ether of Cellulose, by N. I. Garbuz, Ye. F. Sharkova, 5 pp.
RUSSIAN, per, Vysokomolekulyarnye Soedineniya, Ser B, Vol 9, No 4, 1967, pp 299-303.
NEIS TT 70-50138

Ye. F. Sharkova

July 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

S. F. Sharlai

Phototropic Film Shutter for Passive Q Switching of a Ruby Laser, by S. F. Sharlai, 6 pp.
RUSSIAN, per, Zh. Prikl Spektrosk, Vol 13, No 4, 1970, pp 730-732.
AEC/SC-T-713055

Sept 71

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

T. SH. SHARMANOV

Public Health Achievements in Kazakhstan, by
T. Sh. Sharmanov, 5 pp.
RUSSIAN, per. Sovetskoye Zdravookhraneniye,
Moscow, No 12, 1972, pp 21-25.
JPRS 58117

Feb 73

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Device for Checking the Capacity of an Oil Pump,
by S. A. Sharoglazov, V. V. Belyayev.
RUSSIAN, Patent no 179020, 1966
ACSI J-2702
ID 2204025067

81
98

B A Sharoglazov

Sci/Propulsions & Fuels
Oct 67

339,637

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

The Problem Concerning the Relationship of Entropy and the Quantity of Information, by V. I. Sharogradskiy, 8 pp.
RUSSIAN, per, Vestnik Moskovskogo Universiteta, No. 2, Mar/Apr 1967, pp. 56-61.
JPRS 41880

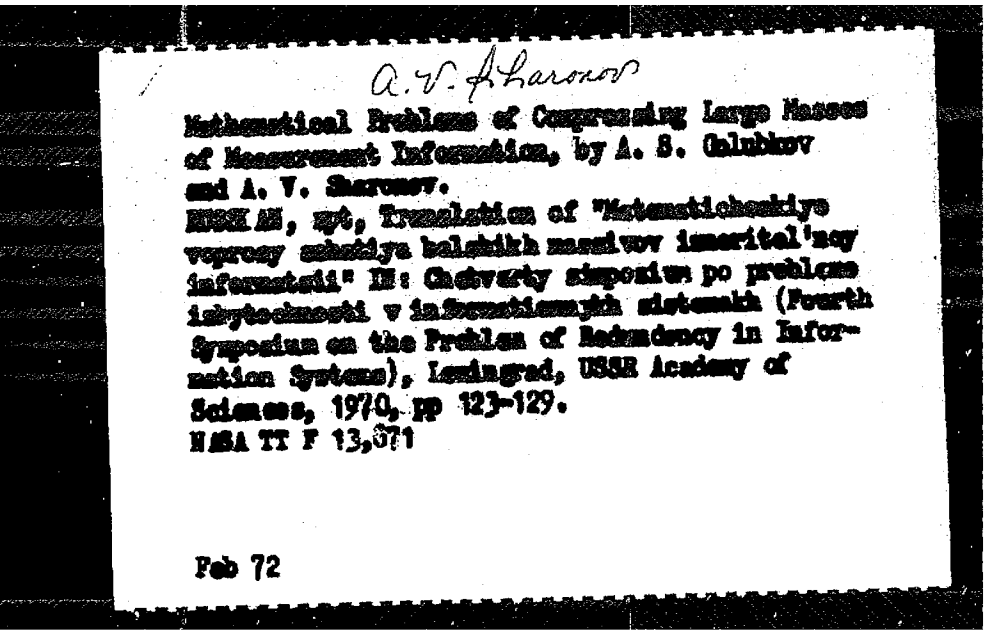
V. I. Sharogradskiy

USSR
Sci-Behavioral
Sent 67

339,202

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



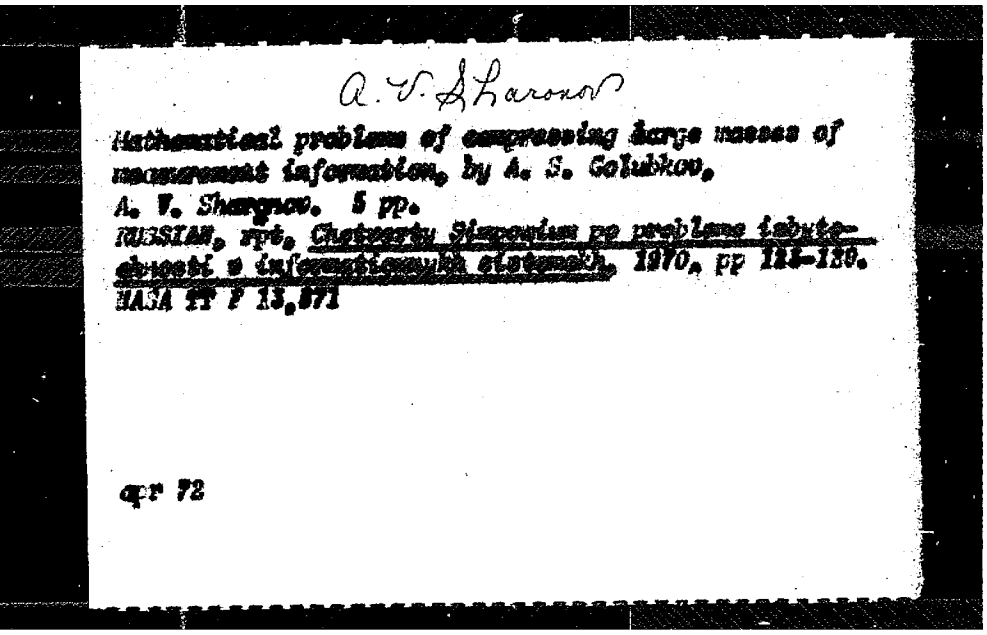
A. V. Sharonov

Mathematical Problems of Compressing Large Masses of Measurement Information, by A. S. Galushkov and A. V. Sharonov.
NASA TT, xpt, Translation of "Matematicheskiye voprosy szhatiya bolshikh massivov izmeritel'noy informatsii" In: Chetvertyy simpozium po probleme izbytochnosti v informatsionnykh sistemakh (Fourth Symposium on the Problem of Redundancy in Information Systems), Leningrad, USSR Academy of Sciences, 1970, pp 123-129.
NASA TT F 13,871

Feb 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7



A. V. Sharonov

Mathematical problems of compressing large masses of measurement information, by A. S. Golubkov, A. V. Sharonov. 5 pp.
RUSSIAN, rpt, Chetvertyy Simpozium po problema tekhnicheskoi i informatsionnykh sistem, 1970, pp 124-130.
NASA TT F 15,871

apr 72

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Dynamics of the Number of Generations and 41
the Growth of Bream in Kubishev Reservior,
by I. V. Sharonov.
RUSSIAN, por, Trudy Inst Biol Vnutrennikh
Vod, No 17 (20), 1968, pp 151-179.
*Dept of Interior
Bureau of Commercial Fisheries
Branch of Foreign Fisheries

I. V. SHARONOV

Sci-B&M
June 69

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

154

Sodium Circulating Pumps of the [illegible]-250 Atomic Electric Power Station, by I. I. Adrianov, V. I. Sharonov, 34 pp.
[illegible], per. Sbornika Nov. Dostizheniya i Peredovoy Opyt po Razrabotke Avt. i Kollektorov na Bystrykh Neytronakh, Sbornik Referatov, Obninsk, 1967. pp 287-311.
JPRS 48330

V.I. SHARONOV

Sci-Mod Sel & Tech
Jul 69 336.17

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

Model of the Atmosphere and Surface of Mars from the Hypothesis of Purely Scattering Atmospheres, by V. V. Sharonov. RUSSIAN, per, Ad UkrSSk. Voprosy Astrofiziki, 1965, pp 72-78. AIR/FTD/MT-23-403-68

32

V. V. Sharonov

Sci-Astron
Apr 69

379,796

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

86

Usage of Dynamic Programming for Solution of Variation Problems in Flight Dynamics, by I. M. Sharonova, 18 pp.
RUSSIAN, per, Issledovaniya po Dinamike Poleta, No 1, 1965, pp. 333-354.
JPRS 35300

I. M. SHARONOVA

USSR
Sci-Engr
May 66

300,283

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7

A. SHAROV

Measures to Reduce City Noise Proposed, by A. Sharov, 5 pp.
RUSSIAN, per. Zhilishchnoye i Kommunal'noye Khozyaystvo, Moscow, No 1, 1973, pp 14-15.
JPRS 58511

Mar 73

APPROVED FOR RELEASE: Friday, September 12, 2003 CIA-RDP91-00403R000200310004-7